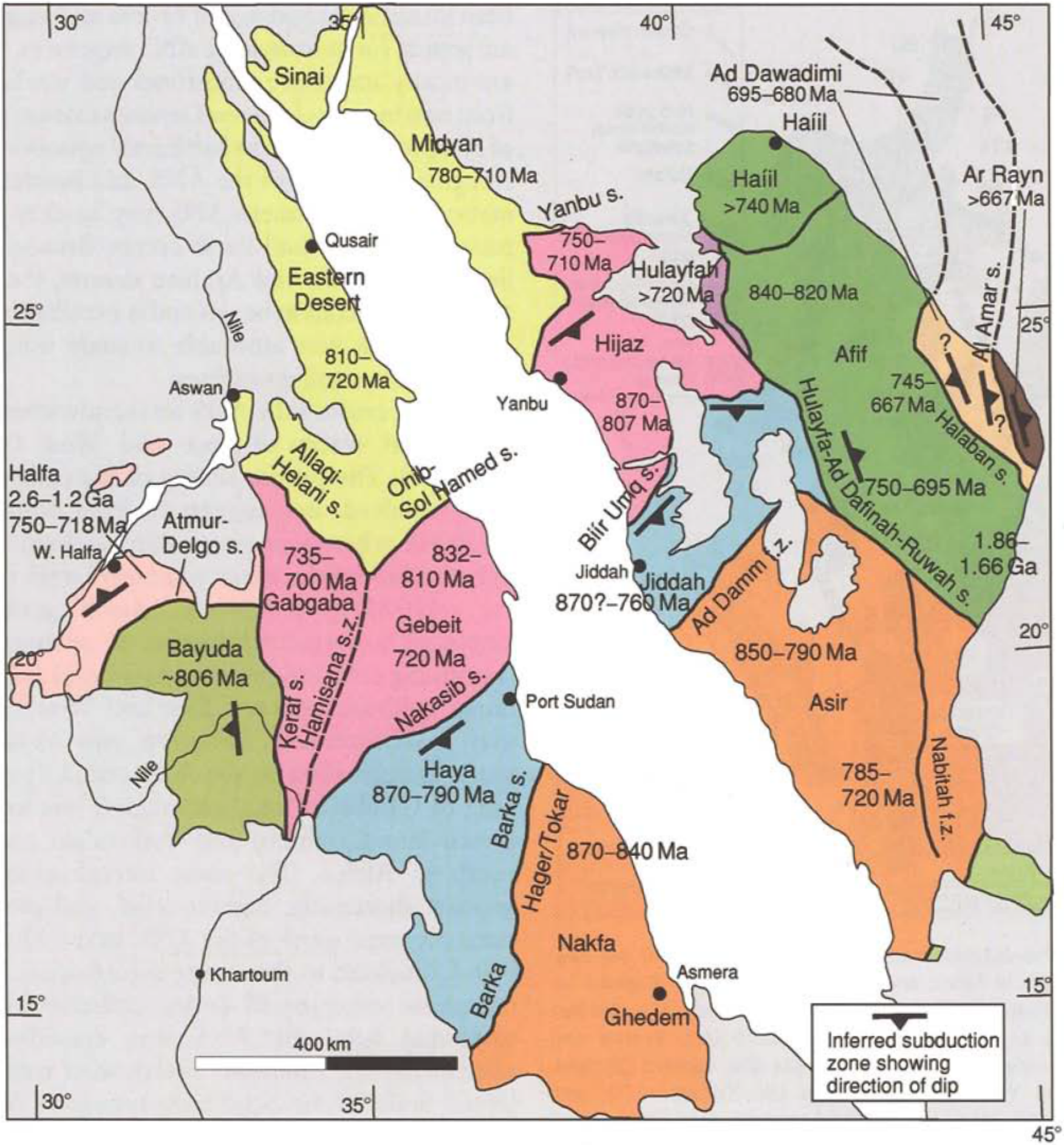
30°
35°
40°
45°
25°
20°
15°
Sinai
Midyan
780–710 Ma
Ad Dawadimi
695–680 Ma
Haíil
Haíil
>740 Ma
Ar Rayn
>667 Ma
Yanbu s.
750–
710 Ma
Hulayfah
>720 Ma
840–820 Ma
Qusair
Eastern
Desert
810–
720 Ma
Hijaz
Afif
Al Amar s.
745–
667 Ma
Halaban s.
Nile
Aswan
Yanbu
870–
807 Ma
Hulayfa-Ad Dafinah-Ruwah s.
750–695 Ma
Allaqi-
Heiani s.
Onib-
Sol Hamed s.
Bir Umq s.
Halfa
2.6–1.2 Ga
750–718 Ma
W. Halfa
Atmur-
Delgo s.
735–
700 Ma
Gabgaba
832–
810 Ma
Gebeit
720 Ma
Jiddah
Jiddah
870?–760 Ma
Ad Damm f.z.
1.86–
1.66 Ga
Bayuda
~806 Ma
Keraf s.
Hamisana s.z.
Nakasib s.
Port Sudan
850–790 Ma
Asir
Nile
Haya
870–790 Ma
Barka s.
Hager/Tokar
870–840 Ma
785–
720 Ma
Nabitah f.z.
Nakfa
Khartoum
Asmera
Barka
Ghedem
400 km
Inferred subduction
zone showing
direction of dip